Sheet

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Mider the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/686,331		
Filing Date	10/14/2003	4	
First Named Inventor	Richard M. Butler		
Art Unit	2193		
Examiner Name	Chat C. Do		
Attorney Docket Number	10991268-3		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F Innert)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CD		^{US-} 5,412,665	May 2, 1995	Gruodis et al.	
CP		^{US-} 5,983,380	Nov. 9, 1999	Motika et al.	
		US-			
		US-	Ī.		
		US-			
		US-			
_		US-			-
		US-			
		US-	 		
		US-			
		US-	-		
		US-			
		US-			
		US-	· · · · · · · · · · · · · · · · · · ·		
		US-			· -
		US-			
		US-			
		US-	1	-	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
			-			

Examiner Signature	Date Considered	07/13/05

*EXAMINER: Initial if reference considered, whether or not citation is a conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known Substitute for form 1449/PTO **Application Number** 10/686,331 Filing Date **INFORMATION DISCLOSURE** 10/14/2003 STATEMENT BY APPLICANT First Named Inventor Richard M. Butler **Art Unit** 2193 (Use as many sheets as necessary) **Examiner Name** Chat C. Do **Attorney Docket Number** Sheet 2 2 10991268-3

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
CD		Brauch, et al., "Design of Cache Test Hardware on the HP PA8500", IEEE Design & Test of Compters, July-Sept. 1998, pages 58-63.	
C D		Steininger, "Testing and built-in self-test - A survey", Journal of Systems Architecture 46, 2000, pages 721-747.	
-	-		
,			
		·	

			· · · · · · · · · · · · · · · · · · ·
Examiner	All	Date	00/10/
Signature		Considered	07/13/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.